L Number	Hits	Search Text	DB	Time stamp
1	4193	coupled adj fiber	USPAT; US-PGPUB;	2003/11/24 17:31
2	93	(coupled adj fiber) and (reinforced or reinforcement)	EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/11/24 17:32
3	4523	parallel adj fiber	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/11/24 17:32
4	1	((coupled adj fiber) and (reinforced or reinforcement)) and (parallel adj fiber)	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/11/24 17:32
5	637	interconnected adj fiber	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/11/24 17:32
6	439123	reinforced or reinforcement	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/11/24 17:32
7	65	(interconnected adj fiber) and (reinforced or reinforcement)	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/11/24 17:32
8	3	((interconnected adj fiber) and (reinforced or reinforcement)) and (parallel adj fiber)	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/11/24 17:34
9	2	(((interconnected adj fiber) and (reinforced or reinforcement)) and (parallel adj fiber)) and (glass or	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/11/24 17:36
11	0	carbon or kevlar) (((((interconnected adj fiber) and (reinforced or reinforcement)) and (parallel adj fiber)) and (glass or carbon or kevlar)) and (epoxy or phenolic	DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/24 17:37
12	1	or polyester)) and polyimide (((((interconnected adj fiber) and (reinforced or reinforcement)) and (parallel adj fiber)) and (glass or carbon or kevlar)) and (epoxy or phenolic	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/24 17:37
10	2	or polyester)) and ratio ((((interconnected adj fiber) and (reinforced or reinforcement)) and (parallel adj fiber)) and (glass or carbon or kevlar)) and (epoxy or phenolic	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/24 17:38
13	1	or polyester) (((((interconnected adj fiber) and (reinforced or reinforcement)) and (parallel adj fiber)) and (glass or carbon or kevlar)) and (epoxy or phenolic	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/24 17:40
14	0	or polyester)) and resin (((((interconnected adj fiber) and (reinforced or reinforcement)) and (parallel adj fiber)) and (glass or carbon or kevlar)) and (epoxy or phenolic	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/24 17:40
15	1	or polyester)) and orthogonal	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/24 17:41
16	1	or polyester)) and pair 3458905.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/24 17:42

			,	T
17	400	(parallel adj fiber) and orthogonal	USPAT;	2003/11/24
			US-PGPUB; EPO; JPO;	17:42
			DERWENT	
18	177	((parallel adj fiber) and orthogonal) and	USPAT;	2003/11/24
10	'''	((parallel ad) liber, and orthogonar, and composite	US-PGPUB;	17:42
			EPO; JPO;	=
			DERWENT	
19	148	(((parallel adj fiber) and orthogonal)	USPAT;	2003/11/24
	•	and composite) and (glass or carbon or	US-PGPUB;	17:42
		kevlar)	EPO; JPO;	
	4.3	(1) (to a constant and such a constant and suc	DERWENT	2002/11/24
20	43	((((parallel adj fiber) and orthogonal) and composite) and (glass or carbon or	USPAT; US-PGPUB;	2003/11/24
		kevlar)) and (reinforced or	EPO; JPO;	17.40
		reinforcement)	DERWENT	
21	l 0	4440819.pn. and orthogonal	USPAT;	2003/11/24
	-		US-PGPUB;	17:44
			EPO; JPO;	•
			DERWENT	
22	1	111112	USPAT;	2003/11/24
		and composite) and (glass or carbon or	US-PGPUB;	17:46
		kevlar)) and (reinforced or	EPO; JPO;	
23	408	reinforcement)) and (coupled adj fiber) intertwined adj fiber	DERWENT USPAT;	2003/11/24
"	408	I rucercariled and liber	US-PGPUB;	17:46
		·	EPO; JPO;	- / · · · ·
			DERWENT	
24	0	(intertwined adj fiber) and ((((parallel	USPAT;	2003/11/24
		adj fiber) and orthogonal) and composite)	US-PGPUB;	17:46
		and (glass or carbon or kevlar)) and	EPO; JPO;	·
	_	(reinforced or reinforcement))	DERWENT	//
25	. 8	adjoined adj fibers	USPAT;	2003/11/24
			US-PGPUB;	17:46
			EPO; JPO; DERWENT	
26	0	 (adjoined adj fibers) and ((((parallel	USPAT;	2003/11/24
		adj fiber) and orthogonal) and composite)	US-PGPUB;	17:47
		and (glass or carbon or kevlar)) and	EPO; JPO;	
,		(reinforced or reinforcement))	DERWENT	
27	5951	fiber adj array	USPAT;	2003/11/24
		•	US-PGPUB;	17:47
			EPO; JPO;	,
28	8	 (fiber adj array) and ((((parallel adj	DERWENT USPAT;	2003/11/24
20		fiber adj array) and ((((paraffer adj fiber) and orthogonal) and composite) and	US-PGPUB;	17:47
		(glass or carbon or kevlar)) and	EPO; JPO;	- / · · · /
		(reinforced or reinforcement))	DERWENT	
29	72	paired adj fibers	USPAT;	2003/11/24
		·	US-PGPUB;	17:48
		`	EPO; JPO;	
30		(mained add fibers) and ((((mained)))	DERWENT	2002/11/24
30	0	<pre>(paired adj fibers) and ((((parallel adj fiber) and orthogonal) and composite) and</pre>	USPAT; US-PGPUB;	2003/11/24
		(glass or carbon or kevlar)) and	EPO; JPO;	11.40
		(reinforced or reinforcement))	DERWENT	
31	13	crossply adj fibers	USPAT;	2003/11/24
]		,	US-PGPUB;	17:48
			EPO; JPO;	
			DERWENT	
32	0	(USPAT;	2003/11/24
		adj fiber) and orthogonal) and composite)	US-PGPUB;	17:48
		<pre>and (glass or carbon or kevlar)) and (reinforced or reinforcement))</pre>	EPO; JPO;	
33	232	orthogonal adj fibers	DERWENT USPAT;	2003/11/24
	232	orthogonar adj tibers	US-PGPUB;	17:49
			EPO; JPO;	
			DERWENT	
34	0		USPAT;	2003/11/24
		fiber)	US-PGPUB;	17:49
			EPO; JPO;	
			DERWENT	

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35	5276	coupled adj fibers	USPAT; US-PGPUB; EPO; JPO;	2003/11/24 17:49
36	1	(coupled adj fiber) and ((((parallel adj fiber) and orthogonal) and composite) and	DERWENT USPAT; US-PGPUB;	2003/11/24 17:49
		(glass or carbon or kevlar)) and (reinforced or reinforcement))	EPO; JPO; DERWENT	·
37	504	joined adj fibers	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/24 17:52
38	. 0	fiber) and orthogonal) and composite) and (glass or carbon or kevlar)) and	USPAT; US-PGPUB; EPO; JPO;	2003/11/24 17:52
39	4523	(reinforced or reinforcement)) parallel adj fibers	DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/24 17:52
40	1638	(parallel adj fibers) and pair	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/24 17:52
4.1	11	<pre>((parallel adj fibers) and pair) and (((((parallel adj fiber) and orthogonal) and composite) and (glass or carbon or kevlar)) and (reinforced or reinforcement))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/24 17:53
42	61235	aspect adj ratio	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/24 17:54
43	2	<pre>(((parallel adj fibers) and pair) and ((((parallel adj fiber) and orthogonal) and composite) and (glass or carbon or kevlar)) and (reinforced or reinforcement))) and (aspect adj ratio)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/24 17:54
44	1469	((parallel adj fibers) and pair) and first	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/24 17:54
45	1380	(((parallel adj fibers) and pair) and first) and second	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/24 17:55
46	10	<pre>((((parallel adj fibers) and pair) and first) and second) and ((((parallel adj fiber) and orthogonal) and composite) and (glass or carbon or kevlar)) and (reinforced or reinforcement))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/24 17:55
47	55211	(first and second) adj pair	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/24 18:02
48	0	<pre>((first and second) adj pair) and (((((parallel adj fiber) and orthogonal) and composite) and (glass or carbon or kevlar)) and (reinforced or reinforcement))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/24 17:56
49	86		USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/24 17:56
50	. 0	<pre>((parallel adj fibers) and ((first and second) adj pair)) and ((((parallel adj fiber) and orthogonal) and composite) and (glass or carbon or kevlar)) and (reinforced or reinforcement))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/24 17:57

51	36	(paired adj fibers) and parallel	USPAT; US-PGPUB; .	2003/11/24 17:57
			EPO; JPO; DERWENT	
52	o	((paired adj fibers) and parallel) and	USPAT;	2003/11/24
32		(((((parallel adj fiber) and orthogonal)	US-PGPUB;	17:57
		and composite) and (glass or carbon or	EPO; JPO;	
		kevlar)) and (reinforced or	DERWENT	
		reinforcement))		
53	3920	bonded adj fibers	USPAT;	2003/11/24
			US-PGPUB;	17:57
·		·	EPO; JPO;	
54	2	(housed and fishers) and ((()manallal and	DERWENT USPAT;	2003/11/24
34	2	(bonded adj fibers) and ((((parallel adj fiber) and orthogonal) and composite) and	US-PGPUB;	17:59
		(glass or carbon or kevlar)) and	EPO; JPO;	17.03
		(reinforced or reinforcement))	DERWENT	
55	4657	pair near fibers	USPAT;	2003/11/24
		•	US-PGPUB;	17:59
			EPO; JPO;	
	_		DERWENT	0000 (11 (0)
56	2	(pair near fibers) and ((((parallel adj	USPAT;	2003/11/24
		fiber) and orthogonal) and composite) and	US-PGPUB;	17:59
		(glass or carbon or kevlar)) and (reinforced or reinforcement))	EPO; JPO; DERWENT	
57	2317	(reinforced of reinforcement) joined near fibers	USPAT;	2003/11/24
~ '	[2317		US-PGPUB;	17:59
			EPO; JPO;	
-			DERWENT	
·58	0	(joined near fibers) and ((((parallel	USPAT;	2003/11/24
		adj fiber) and orthogonal) and composite)	US-PGPUB;	17:59
		and (glass or carbon or kevlar)) and	EPO; JPO;	
59	408	(reinforced or reinforcement)) intertwined adj fibers	DERWENT USPAT;	2003/11/24
ر ا	408	Intertwined and liners	US-PGPUB;	18:00
			EPO; JPO;	
Ì			DERWENT	
60	0	(intertwined adj fibers) and	USPAT;	2003/11/24
		(((((parallel adj fiber) and orthogonal)	US-PGPUB;	18:00
		and composite) and (glass or carbon or	EPO; JPO;	
		kevlar)) and (reinforced or	DERWENT	
61	791	reinforcement)) intertwined near fibers	USPAT;	2003/11/24
	', ', ', ', ', ', ', ', ', ', ', ', ',	Theorem near rivers	US-PGPUB;	18:00
			EPO; JPO;	*
			DERWENT	
62	791	intertwined near fiber	USPAT;	2003/11/24
			US-PGPUB;	18:00
			EPO; JPO;	
63	0	(intertwined near fiber) and	DERWENT USPAT;	2003/11/24
ပ၁		(((((parallel adj fiber) and orthogonal)	US-PGPUB;	18:00
		and composite) and (glass or carbon or	EPO; JPO;	10.00
		kevlar)) and (reinforced or	DERWENT	
		reinforcement))		
64	1093	interconnected near fiber	USPAT;	2003/11/24
			US-PGPUB;	18:00
		,	EPO; JPO;	
65	0	(interconnected near fiber) and	DERWENT USPAT;	2003/11/24
00		(((((parallel adj fiber) and orthogonal)	US-PGPUB;	18:01
		and composite) and (glass or carbon or	EPO; JPO;	
		kevlar)) and (reinforced or	DERWENT	
		reinforcement))		
66	10067	bonded near fiber	USPAT;	2003/11/24
			US-PGPUB;	18:01
			EPO; JPO; DERWENT	
67	6	(bonded near fiber) and ((((parallel adj	USPAT;	2003/11/24
,		fiber) and orthogonal) and composite) and	US-PGPUB;	18:01
		(glass or carbon or kevlar)) and	EPO; JPO;	
<u></u>		(reinforced or reinforcement))	DERWENT	

68	6	((bonded near fiber) and ((((parallel adj fiber) and orthogonal) and composite) and (glass or carbon or kevlar)) and (reinforced or reinforcement))) and parallel	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/24 18:02
69	0	((first and second) adj pair) and	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/11/24 18:02